in reſpect of *Dublin*: Whence one may reaſonably gather, that theſe ſpreading Epidemick Diſtempers take their Progreſs from Eaſt to Weſt. But this ſhould be further confirmed by more frequent Obſervations before one may ſafely determine any thing in this matter; however, that it held true in the two foregoing Inſtances is certain; and 'tis not leſs certain that the Plague and Peſtilential Fevers rage more frequently in the Eaſt towards *Conſtantinople* and the *Levant*, than in theſe more Weſtern Parts of *Europe*, as if that ſeemed a more Natural Clime for their riſe and propagation; whence the ſeveral Eſtates of *Italy* ſo uſually impoſe on Ships coming from all Parts of *Turkey* into their Ports the ſtrict obſerving a *Quarantine*, before they Land either their Paſſengers, or their Goods.

And this might lead us to Diſcourſe ſomething concerning the cauſe of theſe ſort of ſpreading Diſtempers: But till we have a better ſtock of more accurate Hiſtories of them, and be further acquainted with their Nature and Progreſs, I do not think it ſo proper to the Deſign of thoſe that candidly proſecute Philoſophical Enquiries to determine any thing as yet in this Point.

T. M.

V. *Of a Stone found in the Gall-Bladder of a Woman. By Mr.* J. T.

AFter throwing up the *Sternon*, and inſpecting the Parts contained in the Cavity of the Breaſt, I found the Lobes of the Lungs extreamly turgid, and its Veſicles impleat with a grumous Blood, their inveſting Membrane in the upper part adhered ſimly to the *Pleura*: The right Ventricle of the Heart was filled with a large quantity of coagulated Blood, but the left ſeemed exſanguious:

I took but a curſory view of theſe Parts, but yet could not but obſerve a ſtagnation, and great extravaſation of Blood upon the right ſide of the *Pleura*.

Beneath the *Diaphragm*, or in the Cavity of the *Abdomen*, I found the Ventricle and Inteſtines much inflated, the *Omentum* fair and large, the Spleen to Admiration ſo augmented in bulk, that according to the moſt conſiderate poiſe, I could not ſuppoſe it to weigh leſs than two or three Phyſical Pounds: Upon cutting through its body, there was diſcharged ſeveral Ounces of a very fætid and putrified Blood. The Liver alſo was much larger than uſual, but its *Parenchyma* firm and ſound. When I came to ſurvey the Concave part of this Bowel, I beheld as I thought, the *Veſica hilaria* full of Bile; but more curiouſly examining of it by the touch, I found by the interpoſition of a ſolid Body, that there was ſomething preternatural ingendred within its Cavity: To be ſatisfied of this, I opened the *Veſica*, and with my *Forceps* extracted a Stone very beautifully cruſted over with chryſtallized Salts of various Figures, *Conical*, *Cubical*, *Pyramidal*, &c. The one half of it lay immerſt in Bile, whoſe quantity was inconſiderable; for indeed this Lapidious Concretion took up the whole Cavity of the Bladder, and weighed immediately after it was taken from its Receptacle, two Drams fifteen Grains.

We diſcovered in one of the Kidneys a large *Abſceſs*, and diſcharged a great quantity of Wheyiſh Matter.

Theſe were the moſt obſervable Remarks taken at the diſſection of this Body. But perhaps there was as much Ignorance diſcovered in thoſe who treated her under her Indiſpoſition as has been heard off: For notwithſtanding ſhe had been infeſted for ſeveral days with an *Hæmoptoë*, had all the apparent Symptoms of a *Peripneumony* and *Pleuriſy*, yet falling into the Hands of ſome Empirical Chymiater of the Town, *Venæſection* was omitted, and utterly forbid, as a uſeleſs and unſerviceable Remedy.

An